CONTRACT AWARD SP-38 Rev. 01/02

Purchasing Contact: Jacqueline Shirley, PSO II

Telephone Number: (860) 622-2327

E-Mail Address:

Jacqueline.Shirley@po.state.ct.us

STATE OF CONNECTICUT

DEPARTMENT OF INFORMATION TECHNOLOGY

CONTRACTS & PURCHASING DIVISION 101 EAST RIVER DRIVE, 4th Floor EAST HARTFORD, CT 06108-3274 Contract Award # 04ITZ0046

Contract Award Date September 1, 2004

Expiration Date
October 31, 2004

CONTRACT AWARD

IMPORTANT: This is NOT a Purchase Order. Do NOT Produce or Ship without an Agency Purchase Order.

COMMODITY CLASS/SUBCLASS & DESCRIPTION: 5018-840 DELL PowerEdge 1850, 2850 & 6650

Servers

FOR: Department of Information Technology,
Municipalities, Political Subdivisions,
Non-Profits and Education
101 East River Drive
East Hartford ,CT 06108

East Hartford ,CT 06108

DELIVERY DATE REQ'D:
Earliest Guaranteed Delivery Date
TERM OF CONTRACT: 2 Month Term Contract
with the option to extend for up to two (2)
additional two (2) month periods – May be
used to purchase additional servers and
Option Items

AGENCY REQUISITION NUMBER: 401226

AGENCY REQUISITION NUMBER: 401226

IN STATE (Non-SB) DAS Certified Small Out of State Total Contract Contract Value Business Contract Value Contract Value Award Value

-- \$666,512.40 Est.

NOTICE TO CONTRACTORS: This notice of award is <u>not</u> an order to ship. The <u>using</u> agency or agencies on whose behalf the contract is made will furnish purchase orders against contracts. Send invoices directly to the using/ordering agency per instructions on purchase order.

NOTE: Dollar amounts listed next to each contractor are possible award amounts, however, they do <u>not</u> reflect any expected purchase amounts (actual or implied). They are for CHRO use only.

NOTICE TO AGENCIES: A complete explanatory report shall be furnished promptly to the Director concerning items delivered and/or services rendered on orders placed against awards listed herein which are found not to comply with the specifications or which are otherwise unsatisfactory from the agency's viewpoint, as well as failure of the contractor to deliver within a reasonable period of time specified. Please issue orders and process invoices promptly.

- <u>CASH DISCOUNTS:</u> Cash discounts, if any, shall be given SPECIAL ATTENTION, but such cash discount shall not be taken unless payment is made within the discount period.
- ▶ <u>PRICE BASIS:</u> Unless otherwise noted, prices include delivery and transportation charges fully prepaid f.o.b. agency. No extra charge is to be made for packing or packages.

CONTRACTOR INFORMATION:

Company Name: Dell Marketing L.P.

Address: One Dell Way, RR8/8706, Round Rock, Texas 78682

Tel. No.: (512) 725-3702 Fax No.: (512) 283-3702 Contract Value: \$666,512.40 Est.

(800) 981-3355 x53702

Contact Person: David F. White SSN/FEIN #: 74-2616805 Delivery: 14 - 30 days ARO

Certification Type: None Terms: Net 45 Days Supply to Political Sub-Divisions: Yes

(SBE,MBE, WBE or None)

Date Issued: September 1, 2004

Company E-mail Address: david f white@dell.com

APPROVED

Holly Miller-Sullivan

Director of Contract & Purchasing Division

(Original Signature on Document in Procurement Files)

AWARD SCHEDULE SP-16A Rev. 01/02

STATE OF CONNECTICUT

DOIT - CONTRACTS & PURCHASING DIVISION

Award Number 04ITZ0046

Purchasing Contact: Jacqueline Shirley, PSO II

Telephone Number: **(860)622-2327**

E-Mail Address: <u>Jacqueline.shirley@po.state.ct.us</u>

CONTRACT AWARD SCHEDULE

04ITZ0046

CONTRACT AWARD DATE
September 1, 2004

DELIVERY

14-30 business days A.R.O.

PAYMENT TERMS

Net 45 Days

CASH DISCOUNT

-- % -- Days

Pricing includes all transportation charges FOB State Agency.

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VENDOR NAME:

Dell Marketing L.P.

SSN OR FEIN #: 74-2616805

The Department of Information Technology is issuing this contract award for **Dell 1850, 2850 & 6650 PowerEdge Servers** to the above named vendor

1	Description of Commodity And/or Services Dell PowerEdge 1850 3.0/1MB Cache Base Server (per attached base specifications)	QTY 20	UNIT OF MEASURE	UNIT PRICE \$ 2,689.17	TOTAL PRICE FOR 20 SERVERS WITHOUT OPTIONS \$53,783.40
1	OPTIONS FOR DELL POWEREDGE 1850 (ITEMS THAT MAY OR MAY NOT BE PURCHAS	(ED)	QTY	UNIT OF MEASURE	UNIT PRICE
a	Additional Xeon 3.0Ghz/1MB Cache, 800MHz FSB process	1	Each	\$ 407.46	
b	Memory 2GB DDR2, 400MHz (2x1GB), Single Ranked DIMMs		1	Each	\$ 381.40
c	Memory 4GB DDR2, 400MHz (4x1GB), Single Ranked DIMMs		1	Each	\$ 1,199.07
d	Memory 6GB DDR2,400MHz (6x1GB), Single Ranked DIMMs		1	Each	\$ 1,910.10
e	Memory 8GB DDR2, 400MHz (4x2GB), Dual Ranked DIMMs		1	Each	\$ 3,557.06
f	First Hard Drive – 73GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 112.50
g	First Hard Drive – 146GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 204.11
h	Second Hard Drive – 73GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 112.50
i	Second Hard Drive – 146GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 204.11
j	Secondary Controller – PERC4/DC, 2 Ext. Channels, 0 Int. Channels		1	Each	\$ 659.25
k	Secondary Controller – 39160 Ultra3 SCSI LVD Controller Card		1	Each	\$ 149.25
l	Second Network Adapter – 2 X Intel Pro 1000MT Copper G Network Adapter	ligabit	1	Each	\$ 193.50
m	Second Network Adapter – Intel Pro 1000MF Fiber Gigabit Network Adapter		1	Each	\$ 524.25
n	Operating System – Windows 2003 Server, Standard Edition with 5 Client Licenses		1	Each	\$ 599.25
0	Operating System – Windows 2003 Server, Enterprise Edition with 25 Client Licenses		1	Each	\$ 2,471.25
p	Operating System – Windows 2003 Server Web Edition with Client Licenses	1	Each	\$ 261.75	
r	Red Hat Enterprise Linux AS 3, 1YR RHN Subscription		1	Each	\$ 674.25

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-	Pad Hat Enterprise Linux ES v2 1VD DHN Subscription		1	Each	\$ 261.75
<u>S</u>	Red Hat Enterprise Linux ES v3, 1YR RHN Subscription Ped Hat Enterprise Linux AS v2, 1YR RHN Subscription EM64T		1	Each	\$ 261.75
t	Red Hat Enterprise Linux AS v3, 1YR RHN Subscription, EM64T		1		
u	Redundant Power Supply with Y-Cord and Straight Cords		1	Each	
V	Dell Remote Access Card, 4 th Generation for PowerEdge		1	Each	\$ 236.21
W	3YR Gold Support, 4 HR Onsite, S/W Support, TAM Service		1	Each	\$ 1,022.47
	DESCRIPTION OF COMMODITY AND/OR SERVICES	QTY	UNIT OF	UNIT PRICE	TOTAL PRICE
			MEASURE		FOR 50
					SERVERS
					WITHOUT OPTIONS
	Dell PowerEdge 2850 3.4GHz/1MB Cache Base Server	50	Each	\$ 3,477.85	\$173,892.50
1	(per attached base specifications)	30	Each	\$ 3,477.03	\$173,072.30
	OPTIONS FOR DELL POWEREDGE 2850		QTY	UNIT OF	UNIT PRICE
	(ITEMS THAT MAY OR MAY NOT BE PURCHASED)		Q I I	MEASURE	CIVII TRICE
a	Additional Xeon 3.4Ghz/1MB Cache, 800MHz FSB		1	Each	\$ 871.53
b	Memory 2GB DDR2, 400MHz (2x1GB), Single Ranked DIMMs		1	Each	\$ 370.40
c	Memory 4GB DDR2, 400MHz (4x1GB), Dual Ranked DIMMs		1	Each	\$ 1,194.47
d	Memory 6GB DDR2,400MHz (6x1GB), Single Ranked DIM	, , , , , , , , , , , , , , , , , , , ,		Each	\$ 1,882.97
e	Memory 8GB DDR2, 400MHz (4x2GB), Dual Ranked DIMN		1	Each	\$ 3,471.63
f	Hard Drive Configuration – Drives attached to embedded PERC4ei,		1	Each	\$ 100.00
	RAID 10, 4 Drives required				
g	First Hard Drive – 146GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 128.53
h	Second Hard Drive – 146GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 128.53
i	Third Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 283.29
j	Third Hard Drive – 146GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 369.26
k	Fourth Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 283.29
1	Fourth Hard Drive – 146GB 10K RPM Ulltra 320 SCSI Drive		1	Each	\$ 369.26
m	Fifth Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 283.29
n	Fifth Hard Drive – 146GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 369.26
0	Sixth Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 283.29
р	Sixth Hard Drive – 146GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 369.26
q	Secondary Controller – PERC4/DC, 2 Ext. Channels, 0 Int. C	hannels	1	Each	\$ 659.25
r	Secondary Controller – 39160 Ultra3 SCSI LVD Controller Card		1	Each	\$ 149.25
S	Second Network Adapter – 2 X Intel Pro 1000MT Copper Gigabit		1	Each	\$ 193.50
	Network Adapter				
t	Second Network Adapter – Intel Pro 1000MF Fiber Gigabit Network		1	Each	\$ 524.65
	Adapter St. 1 15 17	:41 - 5	1	Г 1	ф. 500.25
u	Operating System – Windows 2003 Server, Standard Edition	with 5	1	Each	\$ 599.25
	Client Licenses Operating System Windows 2003 Somer Enterprise Edition with		1	Each	\$ 2.471.25
V	Operating System – Windows 2003 Server, Enterprise Edition with 25 Client Licenses		1	Each	\$ 2,471.25
w	Operating System – Windows 2003 Server Web Edition with 5		1	Each	\$ 261.75
, vv	Client Licenses		1	Lacii	Ψ 201./3
X	Red Hat Enterprise Linux AS 3, 1YR RHN Subscription		1	Each	\$ 674.25
y	Red Hat Enterprise Linux ES v3, 1YR RHN Subscription		1	Each	\$ 261.75
Z	Red Hat Enterprise Linux AS v3, 1YR RHN Subscription, E.	M64T	1	Each	\$ 261.75
aa	Dell Remote Access Card, 4 th Generation for PowerEdge		1	Each	\$ 212.29
ab	3YR Gold Support, 4 HR Onsite, S/W Support, TAM Service	1	1	Each	\$ 1,022.47
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	2VD C-11 C	4	1	F1-	¢ 1 (10 55
ac	3YR Gold Support, 2 HR Response w/6Hr Repair S/W Support, TAM Service		1	Each	\$ 1,618.55
ad	EMC – 2GB FC PCI-X SGL-CH EMC HBA		1	Each	\$ 1,212.20
ae	Emulex – 64Bit 133MHz PCI-X 2GB-FC HBA EMB MMF LC No JNIX		1	Each	\$ 1,279.70
af	Emulex – LightPulse LP9002L-E Network Adapter		1	Each	\$ 1,699.75
	DESCRIPTION OF COMMODITY AND/OR SERVICES	QTY	UNIT OF	UNIT PRICE	TOTAL PRICE
			MEASURE		FOR 20
					SERVERS
					WITHOUT
					OPTIONS
	Dell PowerEdge 6650 2.7GHz/2MB Cache Base Server	20	Each	\$ 15,987.10	\$319,742.00
1	(per attached base specifications)				
		OPTIONS FOR DELL POWEREDGE 6650		UNIT OF	UNIT PRICE
	(ITEMS THAT MAY OR MAY NOT BE PURCHAS	SED)		MEASURE	
a	Memory 8GB DDR2, 400MHz (8x1GB), Single Ranked DIN		1	Each	\$ 1,782.00
b		emory 12GB DDR2, 400MHz (12x1GB), Dual Ranked DIMMs		Each	\$ 3,582.00
c	Iemory 16GB DDR2,400MHz (16x1GB), Single Ranked DIMMs		1	Each	\$ 4,951.05
d	First Hard Drive – 73GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 112.50
e	First Hard Drive – 146GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 204.11
f	Second Hard Drive – 73GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 112.50
g	Second Hard Drive – 146GB 10K RPM Ultra 320 SCSI Drive		1	Each	\$ 204.11
h	Chird Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 112.50
i	Third Hard Drive – 146GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 204.11
j	Fourth Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 112.50
k	Fourth Hard Drive – 146GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 204.11
l	Fifth Hard Drive – 73GB 10K RPM UIltra 320 SCSI Drive		1	Each	\$ 112.50
m		Fifth Hard Drive – 146GB 10K RPM UIltra 320 SCSI Drive		Each	\$ 204.11
n	Secondary Controller – PERC3-DC, 128MB 1 Int., 1 Ext. Channel		1	Each	\$ 791.10
0	Secondary Controller – Dual Channel Ultra3 SCSI Card		1	Each	\$ 179.10
p	Second Network Adapter – Intel Pro 1000MT Dual Port Gigabit		1	Each	\$ 232.20
	Network Adapter				
q	Operating System – Windows 2003 Server, Standard Edition with 5 Client Licenses		1	Each	\$ 599.25
r	Operating System – Windows 2003 Server, Enterprise Edition with 25 Client Licenses		1	Each	\$ 2,471.25
S	Red Hat Linux 2.1 Advanced Server, Customer Installed		1	Each	\$ 2,149.10
t	EMC – 2GB FC PCI-X SGL-CH EMC HBA		1	Each	\$ 1,212.20
u	Emulex – 64Bit 133MHz PCI-X 2GB-FC HBA EMB MMF UNIX	LC No	1	Each	\$ 1,279.70
v	Emulex – LightPulse LP9002L-E Network Adapter		1	Each	\$ 1,699.75
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Award Number 04ITZ0046

	DESCRIPTION OF COMMODITY AND/OR SERVICES	QTY	UNIT OF	UNIT PRICE	TOTAL PRICE
			MEASURE		FOR 5 SERVERS
1	Dell PowerEdge 6650 3.0GHz/4MB Cache Base Server	5	Each	\$23,690.70	\$119,094.50
	(per attached base specifications)				

This is an Estimated Total Contract Award of: \$666,512.40

Vendor Contact: David F. White, Proposal Manager, Dell Marketing L.P.

Address: One Dell Way RR8/8706, Round Rock, Texas 78682

Phone: 800-981-3355 x3702 Fax: 512-283-3702 E-mail: david_f_white@dell.com

Representative that will **service** Servers:

Name: Scott R. Morgan

Address: One Dell Way RR8/8706, Round Rock, Texas 78682

Phone: 800-981-3355 x63588 Fax: 512-238-3702 E-mail: scott_r_morgan@dell.com

NOTES:

- 1. Vendor must comply with the Standard & Special Bid and Contract Terms and Conditions
- 2. Prices include equipment, installation of all applicable software/cards/memory necessary, cables, delivery, and warrantee. All hardware components and software must be installed and configured before delivery. Everything must be Year 2000 Compliant.

All correspondence regarding this contract award must be in writing and submitted to:

Jacqueline Shirley, PSO II, Contract Award # **04ITZ0046** DOIT - Contract & Purchasing Division 101 East River Drive, 4th Floor East Hartford, CT 06108 **SPECIFICATIONS**

Rev. 01/02

STATE OF CONNECTICUT

Contract Award 04ITZ0046

Number

DEPARTMENT OF INFORMATION TECHNOLOGY CONTRACTS & PURCHASING DIVISION 101 EAST RIVER DRIVE, 4th FLOOR EAST HARTFORD, CT 06108

Telephone Number: 860-622-2327

Purchasing Contact:

Jacqueline Shirley, PSO II

Contract Award Specifications Award # 04ITZ0046

DELL 1850 (Base Configuration - Qty 20)

BASE: PowerEdge 1850, Intel Xeon processor at 3.0GHz/1MB Cache, 800MHz FSB

MEMORY: 1GB DDR2, 400MHz (2x512MB), Single Ranked DIMMs

HARD DRIVE CONFIGURATION: Drives attached to embedded PERC4ei, RAID 1,

2 Drives required

PRIMARY CONTROLLER: Embedded RAID (ROMB) – PERC4ei (Embedded Integrated)

PRIMARY HD: 36GB 10K RPM Ultra 320 SCSI Drive

SECOND HD: 36GB 10K RPM Ultra 320 SCSI Drive

RISER CARD: Riser with PCI-X Support and Embedded RAID (ROMB) Support

NETWORK ADAPTER: Dual On-Board NICS

CHASSIS CONFIGURATION: Rapid Rails for Dell Rack

OPERATING SYSTEM: No Factory Installed Operating System

BEZEL: Active ID Bezel Option

FLOPPY DRIVE: 1.44MB Floppy Drive

CD/DVD DRIVE: 24X IDE CD-RW/DVD ROM Drive for PowerEdge Servers, All OS

HARDWARE SUPPORT SERVICES: 3 Year Same Day, 4 Hr Response Parts + Onsite Labor

(7 Days x 24 Hours)

DELL 2850 (Base Configuration – Qty 50)

BASE: PowerEdge 2850, Intel Xeon processor at 3.4GHz/1MB Cache, 800MHz FSB

MEMORY: 1GB DDR2, 400MHz (2x512MB), Single Ranked DIMMs

HARD DRIVE CONFIGURATION: Drives attached to embedded PERC4ei, RAID 1, 2 Drives required

HARD DRIVE BACKPLANE: 1x6 Hard Drive Backplane, PE2850

PRIMARY CONTROLLER: Embedded RAID (ROMB) – PERC4ei (Embedded Integrated)

PRIMARY HD: 73GB 10K RPM Ultra 320 SCSI Drive

SECOND HD: 73GB 10K RPM Ultra 320 SCSI Drive

Riser Card: Riser with PCI-X Support and Embedded RAID (ROMB) Support

NETWORK ADAPTER: Dual On-Board NICS

CHASSIS CONFIGURATION: Rapid Rails for Dell Rack

OPERATING SYSTEM: No Factory Installed Operating System

BEZEL: Active ID Bezel Option

POWER SUPPLY: Redundant Power Supply with Y-Cord and Straight Cords

FLOPPY DRIVE: 1.44MB Floppy Drive

CD/DVD DRIVE: 24X IDE CD-RW/DVD ROM Drive for PowerEdge Servers, All OS

HARDWARE SUPPORT SERVICES: 3 Year Same Day, 4 Hr Response Parts + Onsite Labor (7 Days x 24 Hours)

DELL 6650 (Base Configuration – Qty 20)

BASE: PowerEdge 6650, Quad Processor Intel Xeon, 2.7GHz w/2MB Cache

CHASSIS CONFIGURATION: Rapid Rails for Dell Rack, P6650

MEMORY: 4GB DDR SDRAM, 4x1GB DIMMs

First HD: 36GB 10K RPM Ultra 320 SCSI Drive

Second HD: 36GB 10K RPM Ultra 320 SCSI Drive

Third HD: 36GB 10K RPM Ultra 320 SCSI Drive

Fourth HD: 36GB 10K RPM Ultra 320 SCSI Drive

PRIMARY CONTROLLER: PERC3-DC, 128MB, 1 Internal, 1 External Channel

HARD DRIVE CONFIGURATION: – Add-in Card RAID 5

FIRST NETWORK ADAPTER: Dual On-Board NICS

DISKETTE DRIVE: 1.44MB Diskette Drive

CD ROM or DVD ROM: 24X IDE CD-RW/DVD ROM Drive for PowerEdge Servers

OPERATING SYSTEM: No Factory Installed Operating System

DOCUMENTATION: Users Manual, Installation and Trouble Shooting Guide on CD

SOFTWARE SUPPORT SERVICES: None

INSTALLATION SUPPORT SERVICES: No Installation

HARDWARE SUPPORT SERVICES: 3 Year Same Day, 4 Hr Response Parts + Onsite Labor

(7 Days x 24 Hours)

DELL 6650 (Base Configuration – Qty 5)

BASE: PowerEdge 6650, Quad Processor Intel Xeon, 3.0GHz w/4MB Cache

CHASSIS CONFIGURATION: Rapid Rails for Dell Rack, P6650

MEMORY: 4GB DDR SDRAM, 4x1GB DIMMs

FIRST HD: 36GB 15K RPM Ultra 320 SCSI Drive

SECOND HD: 36GB 15K RPM Ultra 320 SCSI Drive

PRIMARY CONTROLLER: PERC4-DC, 128MB, 1 Internal, 1 External Channel

HARD DRIVE CONFIGURATION: Add-in Card RAID 5

FIRST NETWORK ADAPTER: Intel Pro 1000MT Copper Gigabit Network Adapter

DISKETTE DRIVE: 1.44MB Diskette Drive

CD ROM or DVD ROM: 24X IDE Internal CD-RW/DVD ROM Drive for PowerEdge Servers

OPERATING SYSTEM: No Factory Installed Operating System

DOCUMENTATION: Users Manual, Installation and Trouble Shooting Guide on CD

SOFTWARE SUPPORT SERVICES: None

INSTALLATION SUPPORT SERVICES: No Installation

HARDWARE SUPPORT SERVICES: 3 Year Same Day, 4 Hr Response Parts + Onsite Labor

(7 Days x 24 Hours)